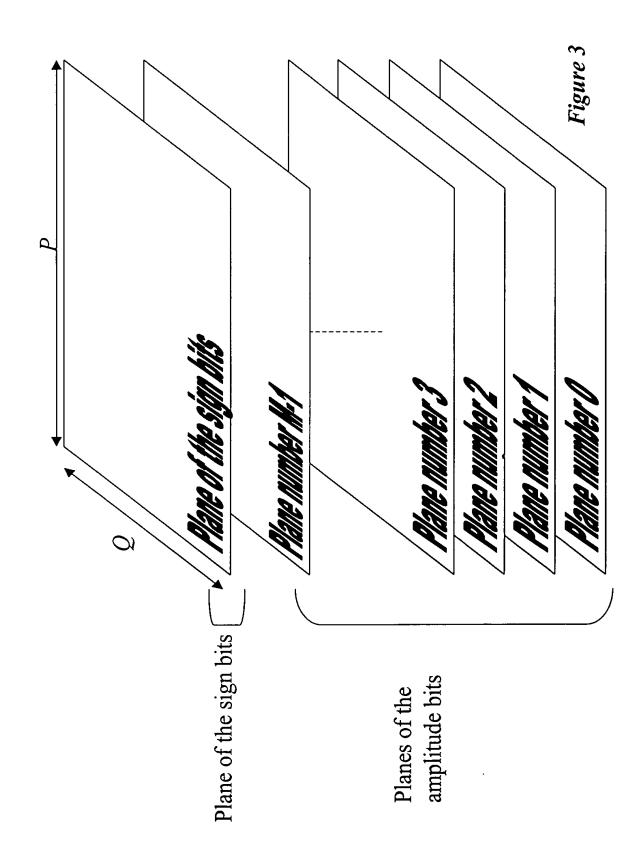


Figure 2



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Representation over 16 bits, by bit planes

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| | Sign plane | Plane number 14 | Plane number 13 | Plane number 12 | Plane number 11 | Plane number 10 | Plane number 9 | Plane number 8 | Plane number 7 | Plane number 6 | Plane number 5 | Plane number 4 | Plane number 3 | Plane number 2 | Plane number 1 | Plane number 0 | |
|---------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|
| +31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Н | Н | ⊣ | Η. | 1 | |
| +23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Н | 0 | -1 | , - | П | |
| +42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ᆏ | 0 | 7 | 0 | _ | 0 | |
| +32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٦ | 0 | 0 | 0 | 0 | 0 | |
| +25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Н | Н | 0 | 0 | Н | |
| +10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٦ | 0 | Н | 0 | |
| -14 | Н | 0 | 이 | Н | 1 | Н | 0 | ō | 0 | 0 | 0 | - <u></u> | | - | | | ` |
| + | 0 | 0 | 0 | 0 | 0 | 0 | Н | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| +12 | 0 | 0 | 0 | П | П | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| +21 | 0 | 0 | П | 0 | Н | 0 | П | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| +20 | 0 | 0 | | 0 | ٦ | 0 | 0 | <u>o</u> - | 0 | . <u>0</u> . | <u>0</u> | <u>0</u> | 0 | <u>0</u> | <u>0</u> | <u>. 0</u> | J |
| 2 | \leftarrow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Н | 0 | |
| -45 | ,1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ~ | 0 | Н | ,-1 | 0 | П | |
| -12 | , - 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Н | Н | 0 | 0 | |
| \(\sigma \) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | ч | |
| +10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ч | 0 | Н | 0 | |
| pupq-qns | | әи | ppd | 119 | γλζ | 7 'S, | 1 <u>1</u> q | 9 I | 121 | o i | 1011 | บาน | ıəs a | ə.d | Вę | | |

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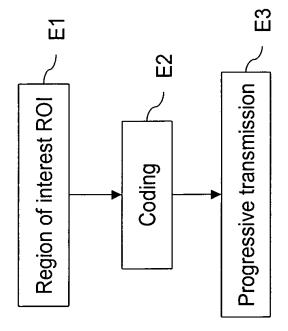


Figure (

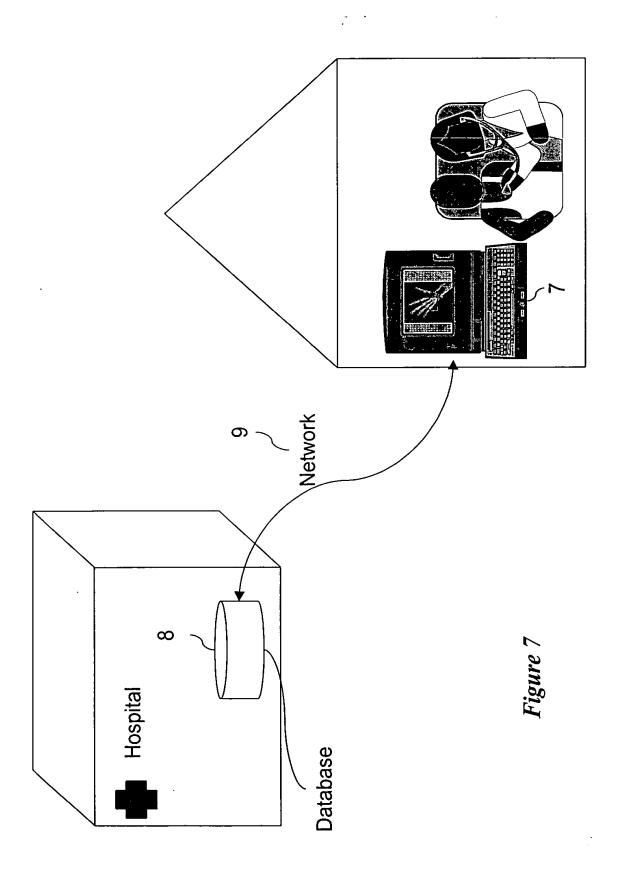
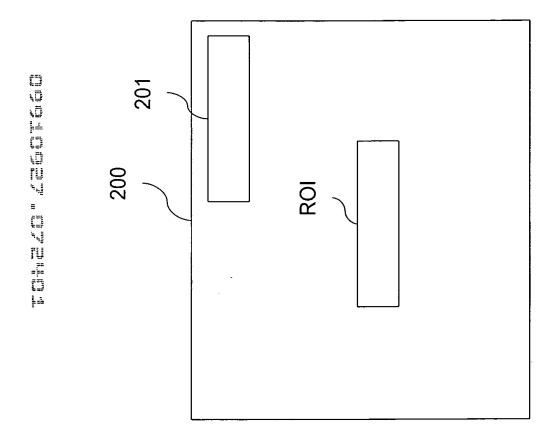


Figure 8



Figure!

| 45 -2 +20 +21 +12 +1 -14 +10 +25 +32 +42 +23 +31 | 1 1 0 0 0 0 1 0 0 0 1 | 1 0 0 0 0 1 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 1 1 0 0 0 0 0 0 | 0 0 0 1 0 1 0 0 1 | 0 0 1 1 1 0 1 0 1 0 0 | 0 0 0 0 0 1 1 1 0 | 0 0 1 0 1 0 0 0 0 | 1 0 0 0 0 0 1 0 0 1 | | | 9 |
|--|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----------------|-------------------|-------------------|-----------------------|-------------------|-------------------|---------------------|-------------|----------|----------|
| +20 +21 +12 +1 -14 +10 +25 +32 +42 +23 +3 | 0 0 0 1 0 0 0 | 0 0 0 0 1 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 | 1 1 0 0 0 0 0 0 | 0 0 1 0 1 0 0 1 | 1 1 1 0 1 0 1 0 | 0 0 0 0 1 1 1 0 | 0 1 0 1 0 0 0 0 | 0 0 0 0 0 1 0 0 1 | | | DOI(D-3) |
| 1 +12 +1 -14 +10 +25 +32 +42 +23 +3 | 0 0 1 0 0 0 | 0 0 1 0 0 0 | 0 0 0 0 0 0 | 0 0 0 0 0 0 | 0 0 0 0 0 0 | 0 0 0 0 0 0 | 0 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 0 | 1 0 1 0 0 1 | 1 0 1 0 1 0 | 0 0 1 1 1 0 | 0 1 0 0 0 0 | 0 0 0 1 0 0 1 | | | 9 |
| 12 +1 -14 +10 +25 +32 +42 +23 +3 | 0 1 0 0 0 | 0 1 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 0 | 0 1 0 0 1 | 0 1 0 1 0 | 0 1 1 1 0 | 1 0 0 0 0 | 0 0 1 0 0 1 | | | 6 |
| 1 -14 +10 +25 +32 +42 +23 +3 | 1 0 0 0 | 1 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 | 0 0 0 0 | 0 0 0 0 | 1 0 0 1 | 1 0 1 0 | 1 1 1 0 | 0 0 0 0 | 0 1 0 0 1 | | | (6-0 |
| 14 +10 +25 +32 +42 +23 +3 | 0 0 0 | 0 0 | 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 . | 0 0 | 0 1 0 | 1 1 0 | 0 0 0 | 1 0 0 1 | | | |
| 0 +25 +32 +42 +23 +3 | 0 0 | 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 | 0 | 0 | 0 0 | 0 | 1 0 | 1 0 | 0 0 | 0 0 1 | 1 0 0 | 0 0 1 | |
| 5 +32 +42 +23 +3 | 0 | O + | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | , − I | 0 | 0 | 0 | ٦ 1 | 0 | o o | |
| 2 +42 +23 +3 | • | 4 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | H | 1 0 | > | |
| 42 +23 +3 | | 0 | | | | | | 0 | 0 | 0 | 0 | Н | 0 | Н | 0 | | | | |
| е + ж | 0 | | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | ۱ , | - | |
| m | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | 0 | · | 0 | П | Н | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | · | ᆏ | Н | , -1 | - ۱ | 4 | |
| | Sign plar | d ub | Plane number | Plane number | Plane number | | lane | Plane | Plane | Plane | Plane | Plane | Plane | Plane | Plane | lane | ∤ ~~ | ıane | |

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Figure 10